MODIFIED PTO/SB/08 (08-00) Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Sheet

Under the Paperwork Reduction Act of 1995, no personal are required to respond to a collection of information unless it contains a valid OMB control

THE TRADEMARY Substitute for form 1449B/PTO C mplete if Known INFORMATION DISCLOSURE Application Number 10/629,335 STATEMENT BY APPLICANT **Filing Dat** 07/29/2003 **First Named Inventor** Joachim Banik Date Submitted: December 29, 2003 **Group Art Unit** 3728 (use as many sheets as necessary) **Examiner Name** To Be Determined 1 of Attorney Docket Number 076565-0129

				U.S. PATENT DOCUMENTS	3	
Examiner Initials*	Cite No.1	U.S. Patent D	Kind Code <sup>2</sup> (if	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
SUS		6,336,460	10.00,	Yuhara	01/08/2002	
1		6,311,701		Yuhara et al.	11/06/2001	· · · · · · · · · · · · · · · · · · ·
		6,309,105		Palumbo	10/30/2001	
		6,298,863	1	Byun	10/09/2001	
		6,269,969		Huang et al.	08/07/2001	
		6,213,300		Flaig et al.	04/10/2001	<del> </del>
		6,199,559		Nikolaus et al.	03/13/2001	<u> </u>
		6,173,719		Petit	01/16/2001	
		6,168,044		Zettle et al.	01/02/2001	
		6,135,277	<del>                                     </del>	Armstrong	10/24/2000	
_		6,102,209	<del> </del>	D'Andrea	08/15/2000	
		6,032,827		Zettle et al.	03/07/2000	
_		5,992,679		Porchia et al.	11/30/1999	
		5,950,638	1	Crosta	09/14/1999	
		5,938,069		Macchia	08/17/1999	
		5,931,169		Kervoelen	08/03/1999	
		5,906,212	·	Favre	05/25/1999	
		5,884,636		Sheffler et al.	03/23/1999	
		5,875,918		Sheffler et al.	03/02/1999	
		5,842,486		Davis et al.	12/01/1998	<del></del>
		5,769,234		Gueret	06/23/1998	
		5,704,471		Yamada	01/06/1998	
		5,669,400		Sheffler et al.	09/23/1997	····
		5,647,506		Julius	07/15/1997	•
		5,638,838	<b> </b>	Lombardi	06/17/1997	· · · · · · · · · · · · · · · · · · ·
1 1		5,582,314		Quinn et al.	12/10/1996	
		5,533,621	<del>- ,</del>	Schoal, Jr.	07/09/1996	
		5,531,349	<b> </b>	Wojcik et al.	07/02/1996	
-		5,531,325		Deflander et al.	07/02/1996	
		5,520,202		Arbree	05/28/1996	
		5,515,875	<del> </del>	Acker et al.	05/14/1996	
1		5,431,177		Kecman	07/11/1995	<del></del>

Examiner Signature	4	MY	Date Considered	a (27/05

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, PO Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup>See attached Kinds of O.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

	Substitute fo	r form 1449B	/PTO	Complete if Kn wn		
	INFORMATIO	ON DISCLO	SURE	Applicati n Numb r	10/629,335	
STATEMENT BY APPLICANT				Filing Date	07/29/2003	
,	Date Submitted:	· Docombor	20 2003 -	First Nam d Invent r	Joachim Banik	
L.	Date Submitted.	. December	29, 2003	Group Art Unit	3728	
	(use as many s	heets as ne	cessary)	Examiner Name	To Be Determined	
Sheet	2	of	4	Attorney Docket Number	076565-0129	

TOIPE			<del></del>
(6)	U.S. PATENT DOCUME	NTS	
ಪ\ U.S. Patent Document			
3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	Freedland	06/20/1995	
5,379,897 5,366,104 5,353,818	Muckenfuhs et al.	01/10/1995	
5,366,104	Armstrong	11/22/1994	
5,353,818	Suzuki et al.	10/11/1994	
5,323,794	Favre	06/28/1994	
5,205,431	Zinnbauer	04/27/1993	
5,139,165	Hara	08/18/1992	
5,135,012	Kamen et al.	08/04/1992	
5,107,871	Butcher et al.	04/28/1992	
5,078,159	Yuhara	01/07/1992	
5,050,737	Joslyn et al.	09/24/1991	
4,971,220	Kaufman et al.	11/20/1990	
4,917,131	Contreras, Sr.	04/17/1990	
4,826,014	Schefer	05/02/1989	
4,801,039	McCall et al.	01/31/1989	
4,790,436	Nakamura	12/13/1988	
4,781,288	Wing	11/01/1988	
4,756,140	Gannon	07/12/1988	
4,708,259	Olimpio	11/24/1987	
4,681,127	Gueret	07/21/1987	
4,586,519	Seidler et al.	05/06/1986	
4,569,438	Sheffler	02/11/1986	
4,553,665	Weick et al.	11/19/1985	
4,535,912	Bonk	08/20/1985	
4,471,880	Taylor et al.	09/18/1984	
4,454,889	Contreras, Sr.	06/19/1984	
4,347,943	Hackwell et al.	09/07/1982	
4,254,775	Langer	03/10/1981	
4,018,237	Steiman	04/19/1977	
3,979,020	Braber et al.	09/07/1976	
3,967,756	Barish	07/06/1976	
3,911,936	Kingsford	10/14/1975	
3,836,044	Tilp et al.	09/17/1974	
3,819,043	Harrison	06/25/1974	

Examiner Signature Date Considered 9 (27/05

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next complunication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, PO Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

Substitute for form 1449B/PTO				Complete if Known		
	INFORMAT	ION DISCLO	SURE	Application Numb r	10/629,335	
STATEMENT BY APPLICANT				Filing Date	07/29/2003	
	Date Submitte	d: Docombor	20 2002	First Named Inv nt r	Joachim Banik	
	Date Submitte	u. December	29, 2003	Group Art Unit	3728	
	(use as many	sheets as ne	ecessary)	Examiner Name	To Be Determined	
Sheet	3	of	4	Attorney Docket Number	076565-0129	

Q 11.5 %		U.S. PATENT DOCUMEN	NTS	
1 6	U.S. Patent Document			
DA (0 2 2004 3	3,784,055	Anderson	01/08/1974	
(Jan.)		Pelli	05/06/1969	
121	3,117,691	Williams	01/14/1964	
THAOFMAR	2,479,854	Miller	08/23/1949	† .
	2,418,578	Crane	04/08/1947	
	2,362,120	De Swart	11/07/1944	
1	2,148,077	Lampl	02/21/1939	
++-	2,094,696	De Bothelho	10/05/1937	
<del>-   -    </del>	2,035,832	Parkin	03/31/1936	
	1,710,661	Hines	04/23/1929	
	1,290,671	Sherwood	01/07/1919	
	D 424,751	Kudo et al.	05/09/2000	
	D 408,590	Litton	04/20/1999	
	D 368,987	Boucheron	04/16/1996	
	D 338,086	Roberts	08/03/1993	
		· · · · · · · · · · · · · · · · · · ·		
				· · · · · · · · · · · · · · · · · · ·
				<u> </u>

	$\triangle$		
Examiner Signature		Date Considered	9/27/05

\*EXAMINER: Initial if reference considered, whether or not calation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document, <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, PO Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Substitute for	form 1449B	/PTO	Complete If Known		
	INFORMATIO	N DISCLO	SURE	Application Number	10/629,335	
	STATEMENT	BY APPLI	CANT	Filing Date	07/29/2003	
١,	Date Submitted: I	Docombor	30 2003	First Nam d Inv ntor	Joachim Banik	
'	Date Submitted. I	December	30, 2003	Group Art Unit	3728	
	(use as many sh	eets as ne	cessary)	Examiner Name	To Be Determined	
Sheet	4	of	4	Attorney Docket Number	076565-0129	

			·	FC	DREIGN PATENT DOCUMEN			
examiner nitials*	Cite No 1	For Office <sup>3</sup>	Number	ind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т
148		3	WO 02/1417	2 A1	PCT	02/21/2002		Γ
700	700	W W	WO 01/8935	4 A1	PCT	11/29/2001		┢
HA	2 - 50	Ĭ,	WO 01/8555	1 A2	PCT	11/15/2001		T
10 300		39	WO 01/7468	7 A1	PCT	10/11/2001		Τ
Wy.	TRACE	15/	WO 01/5137	B A1	PCT	07/19/2001		$\dagger$
	THAVE		WO 01/38189	9 A1	PCT	05/31/2001		T
			WO 01/3818	8 A1	PCT	05/31/2001		$\dagger$
		7	WO 01/3818	7 A1	PCT	05/31/2001		T
		1	WO 01/32820	6 A1	PCT	05/10/2001		╁
		7	EP 0 919 150	6 A1	EPO -	06/02/1999		T
		V	WO 98/3698	5	PCT	08/27/1998		t
		0	FR 2 576 496	3	France	08/01/1986	Translated Abstract	t
		٦.	WO 83/0205	1	PCT	06/23/1983	Translated Abstract	†
		4	CH 380299		Switzerland	09/15/1964	No Translation	$t^{-}$
4		U	599,452		Great Britain	03/12/1948		$\dagger$
								$\dagger$
-							******	+
								╀

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	76				

Examiner Signature	6	Sully	Date Considered	9	127/65

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, PO Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.